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PETROMAR SOYO YARD

ANGOLA

THE YARDS

SOYO YARD

GENERAL INFORMATION

Total area	sq.m	94,000
Fabrication area covered	sq.m	6,957
Fabrication area open	sq.m	23,350
Warehousing covered	sq.m	633
Warehousing open	sq.m	21,687
Assembly area	sq.m	40,300
Office area	sq.m	1,079
Closest port distance	km	0
Access way		road
Additional storage area (in neighboring Kwanda base)	sq.m	100,000

EQUIPMENTS

Crawler crane	Number		3
	Capacity max.	MT	200
Mobile crane	Number		3
	Capacity max.	MT	60
Forklift	Number		5
	Capacity max.	MT	10
Quay crane	Number		2
	Capacity max.	MT	200
Gantry crane	Number		3
	Capacity max.	MT	30

LOAD OUT QUAY

Length	m	200
Reinforced quay length	m	200
Depth min.	m (LLW)	4
Distance to open sea	m	6
Tide variation	m (LAT)/(HAT)	1
Depth min. to the sea	m (LLW)	8

GENERAL FABRICATION CAPACITY

Annual tonnage	MT	23,873
Annual man-hours (max.)		1,235,850
Annual man-hours (standard)		820
Largest jacket	MT	1
Largest unideck	MT	1,5
Max. wharf side lift	MT	200

WAREHOUSE AND BULK STORAGE AREA

Covered		sq.m	633
Open		sq.m	21,687

PIPE FABRICATION FACILITY

Carbon Steel Shop	Surface covered	sq.m	3,888
	Cranage number		3
	Cranage capacity max.	MT	30
Non Ferrous Shop	Surface covered	sq.m	680
	Cranage number		2
	Cranage capacity max.	MT	10
Structural Steel	Pre-Fabrication	Facility	
	Surface covered		
Large Component Shop	Cranage number	sq.m	4,8
	Cranage capacity max.		3
	Profiling machine number		30
			1

MAINTENANCE SHOP

Surface covered		sq.m	200
Cranage number			2
Cranage capacity max.		MT	60

MACHINE SHOP

Surface covered		sq.m	100
Cranage number			1
Cranage capacity max.		MT	10

PAINT/BLASTING FACILITY

Blasting/Painting Tunnel	Total surface	sq.m	180

PRE-ASSEMBLY & ASSEMBLY AREA

Light structures assembly area	Total surface	sq.m	6
	Cranage number		3
	Cranage capacity max.	MT	200

PRE-ASSEMBLY & ASSEMBLY AREA

Light structures assembly area	Total surface	sq.m	6
	Cranage number		3
	Cranage capacity max.	MT	200
Structures & quad joint assembly area	Total surface	sq.m	35
	Surface covered	sq.m	900
	Area under crane cover	sq.m	900
	Cranes & hoists number		6
	Cranage capacity max.	MT	200
Risers fabrication & launching area	Total surface	sq.m	29
	Tubolar storage surface	sq.m	15
	Area under crane cover	sq.m	12
	Cranes & hoists number		17
	Cranage capacity max.	MT	63
	Diameter max.	m	23

SOYO HARBOUR

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People, Skills, Equipment.

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